

**MECHANICAL ENGINEERING DEPARTMENT  
GOA COLLEGE OF ENGINEERING  
FARMAGUDI, PONDA- GOA**

**B.E. (Mechanical Engineering) Project List (2017-18)**

<b>Group</b>	<b>Roll No</b>	<b>NAME</b>	<b>Title</b>	<b>Guide</b>
<b>01</b>	141102009	CHODANKAR ANKIT DEVENDRA	Breakdown Analysis and Preventive Measures for Mining Machinery	Dr. Shridhar Mhalsekar
	141102033	NAIK GOVEKAR ABHISHEK SANTOSH		
	141102035	NAIK SAHIL SUBHASH		
<b>02</b>	121102005	BARRETO ROGER	Automatic Blackboard Cleaner	Dr. Raghavendra Naik
	131102042	NAIK PRAJYOT ULHAS		
	131102045	PARSEKAR SANKET SUDHAKAR		
	131102055	SHANKAR LADU VELIP		
<b>03</b>	121102002	ALPHONSO FRANCIS FLORIANO JOSEPH	Use of KERS in Bike for Boosting and Shifting of Gears	Dr. Akshay Nigalye
	131102024	GAUDE KAUSHALYA RAMDAS		
	141102032	NAIK DHANASRI SHIVDAS		
<b>04</b>	141102030	NAIK ASHWIN UMESH	3D Sculpting Duplicator Machine	Mahesh Caisucar
	141102037	NAIK SOHAN SUBHASH		
	151202005	GAONKAR PRAJYOT MAHADEV		
	151202012	VERNEKAR VARUN DINKAR		
<b>05</b>	141102027	MANOJ GAWAS	Lean Implementation in VI Box Line at Siemens Pvt. Ltd.	Dr. Vinay Shirodkar
	141102053	SHARMA VIVEKKUMAR BASHISHTHARAYAN		
	141102061	TIWARI AYUSHMAN		
	141102067	AVINASH KUMAR YADAV		
<b>06</b>	141102011	D'COSTA FRENZIL SAVIO	Fabrication of Waste Heat Recovery System	Flt. Lt. B. R. Kulkarni
	141102025	KOLE GANESH ALIAS VISHWAS VINAYAK		
	141102036	NAIK SANISH		
<b>07</b>	141102050	SAWANT AMONKAR RAJ UMAKANT	Design and Fabrication of Multi-Tasking Floor Cleaner	Mahesh Caisucar
	141102051	SAWANT AVIRAJ		
	141102055	SHUBHAM H. SUVARNA		

<b>08</b>	141102005	BARVE SANDAT SADANAND	Alternate Design of Solar Cooking and its Fabrication	Flt. Lt. B. R. Kulkarni
	141102006	BHAT SIDDHINATH LAXMINARAYAN		
	141102014	FERNANDES VELANKAN		
	151202003	DE SOUZA SANFORD		
<b>09</b>	141102004	BARRETTO WAYNE EVARISTO	Cycle Time Optimization of Coil Winding Machine at Motor Manufacturing Industry	Dr. Mahesh Dhawalikar
	141102008	CHARI DIVYA PUNDALIK		
	141102012	DE SA WARREN EUSEBIO		
	141102021	JOSHI PRATIK PRADIP		
<b>10</b>	141102039	NIVEDH P	Analysis and Improvement of Automated Railway Coach Washing Plant	Dr. Raghavendra Naik
	141102057	SUHAIL KHAN		
	141102060	TIJU GEORGE VARGHESE		
<b>11</b>	141102024	KERKAR NANDAY VIVEK	Breakdown Analysis and Modifications at NPK Plant of Zuari Agro Chemicals Limited (Adventz Group)	Gajesh Usgaonkar
	141102028	MASCARENHAS RYAN XAVIER		
	141102031	NAIK DESAI RHUSHIKESH ULHAS		
	141102049	SARDESSAI YATIN		
<b>12</b>	131102034	MULGAONKAR SHUBAM RAJENDRA	Design and Fabrication of Vertical Axis Wind Turbine Based on Magnetic Levitation	Harichandra Chandekar
	151202004	DEVLI RAHUL RAMESH		
	151202009	NAYAK VINOD		
	151202011	SAWANT RAJAT RAMKRISHNA		
<b>13</b>	141102040	PARAB SHREYAS SUDHIR	Modeling , Analysis and Simulation of Pipe Network System for Fertilizer Plant	B. S. Manohar Shankar
	141102041	PATRAVALI AKASH DHANAPAL		
	141102043	PINGE ANIKET ACHYUT		
	141102044	PRABHUDESSAI YASH SUDIN		
<b>14</b>	141102007	BHOSALE SHRINATH RAMCHANDRA	Design and Fabrication of Self Balancing Bicycle	Harichandra Chandekar
	141102018	GAUNS DESSAI CHANDRADEEP CHANDRAKANT		
	141102034	NAIK KARTIK RAVINDRA		
	141102038	NAIR ABHIJIT TULSHIDAS		
<b>15</b>	141102017	GAUDE SHASHANK RAMNATH	Design of an Atmospheric Propulsion System	B. S. Manohar Shankar
	141102019	GAWAS SAEEL		
	141102056	SRIVATSAN KOWSHIK		

<b>16</b>	151202001	BEPARI IMATIYAZ MOHAMMED SALAM	Design and Fabrication of Automatic Multipurpose Wood Working Machine with Manual Interface Option	Dr. Akshay V. Nigalye
	151202002	D'COSTA JASON		
	151202006	HIREMATH AKASH SHIVANAND		
	151202007	KARIMI SAYYED ABDURRASHID PACHALAL		
<b>17</b>	141102003	BARRETO JHONTY JESUS	Solar Photovoltaic Water Pumping Irrigation System	Milind Sakhardande
	141102045	RAIKAR SUSHANTKUMAR TULSHIDAS		
	141102052	SAWANT PRANABH PRAVIN		
	141102059	TARI VISMAY VIJENDRA		
<b>18</b>	141102026	KORGAONKAR SANKET SUBHASH	Material Flow Improvement Using Six Sigma in Assembly of Ceiling Fans	Dr.Suraj Rane
	141102047	SAMANT PRATIK PRAKASH		
	141102063	VERDEKAR AMEYA TULXIDAS		
	141102066	WALVEKAR AKSHAY SANJAY		
<b>19</b>	121102062	SURLAKER SHAHEEN DURGADAS	Automatic Weighing and Packing Machine for Grocery Stores	Dr. Shridhar Mhalsekar
	141102048	SANIL SHIVDUTT NAIK		
	141102065	VOLVOIKAR PRADOSH PRADIP		